

NOV. 9. 2005 4:31PM

CBL&H 202 293 6229

NO. 9039 P. 5



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 05, 2005

PTAS



103014763A

SUSAN E. SHAW MCBEE
CONNOLLY BOVE LODGE & HUTZLLP
1990 M STREET, N.W., SUITE 800
WASHINGTON, D.C. 20036-3425

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 12/03/2004

REEL/FRAME: 016619/0980

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 22135-00025-US

ASSIGNOR:

AUF DER HEIDE, CHRISTIAN

DOC DATE: 11/12/2004

ASSIGNOR:

AUF DER HEIDE, DIRK

DOC DATE: 11/12/2004

ASSIGNOR:

DELIUS, ULRICH

DOC DATE: 11/12/2004

ASSIGNOR:

FERON, BERNHARD

DOC DATE: 11/12/2004

ASSIGNOR:

FOGLER, JENS

DOC DATE: 11/12/2004

ASSIGNOR:

LANG, BERND-ADOLF

DOC DATE: 11/12/2004

016619/0980 PAGE 2

ASSIGNOR:
WILFER, ROBERT

DOC DATE: 11/12/2004

ASSIGNEE:
KALLE GMBH & CO. KG
RHEINGAUSTRASSE 190-196
WIESBADEN, GERMANY 65203

SERIAL NUMBER: 10517059

FILING DATE: 12/03/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: SYNTHETIC GUT SECTIONS CLOSED AT ONE END

ANTIONE ROYALL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

Form PTO-1595 (Rev. 09/04)
OMB No. 0651-0027 (exp. 8/30/2005)RECORDATION FORM COVER
PATENTS ONLY0/517059
DT12 Rec'd PCT/PTO 03 DEC 2014
06-06-2005

103014763

To the Director of the U.S. Patent and Trademark Office: Please record the

1. Name of conveying party(ies)/Execution Date(s):
Christian Auf Der Heide (11/12/2004), Dirk Auf
Der Heide (11/12/2004), Ulrich Delius
(11/12/2004),

Execution Date(s): In parentheses after inventor name

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name

Name: Kalla GmbH & Co. KG

Internal Address:

Street Address:

Rheingastrasse 190-198

City: Wiesbaden

State:

Country: Germany Zip: 65203

Additional name(s) & address(es) attached: ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s)

This application

☒ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?

☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Susan E. Shaw McBee
CONNOLLY BOVE LODGE & HUTZ LLP

Internal Address: Atty. Dkt.: 22135-00025-US

Street Address: 1990 M Street, N.W., Suite 800

City: Washington

State: DC Zip: 20036-3425

Phone Number: (202) 331-7111

Fax Number: (202) 293-6229

Email Address: SMcBee@cblh.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers
Expiration Dateb. Deposit Account Number 22-0185
Authorized User Name Susan E. Shaw McBee

9. Signature:

Susan E. Shaw McBee

Signature

December 3, 2004

Date

Susan E. Shaw McBee - 39,294

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

0/507059

DT12 Rec'd 10/16/05 DEC 03 2008

Form PTO-1595		RECORDATION FORM COVER SHEET (continued)	
Additional Conveying Party(ies)/Execution Date(s) (1. Continued): Bernhard Feron (11/12/2004), Jens Fögler (11/12/2004), Bernd-Adolf Lang (11/12/2004), and Robert Wilfer (11/12/2004)			
Additional Assignees (2. Continued):			
Assignee Name: _____			
Internal Address: _____			
Street Address: _____			
City: _____ State: _____ Country: _____ Zip: _____			
Assignee Name: _____			
Internal Address: _____			
Street Address: _____			
City: _____ State: _____ Country: _____ Zip: _____			
Assignee Name: _____			
Internal Address: _____			
Street Address: _____			
City: _____ State: _____ Country: _____ Zip: _____			
Additional Applications and/or Patents (4. Continued):			
Additional Patent Application Numbers 4A. Continued:		Additional Patent Numbers 4B. Continued:	
Additional numbers attached?		<input type="checkbox"/> Yes <input type="checkbox"/> No	

Attorney Docket No.

02/023K

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Kalle GmbH & Co. KG
Rheingastrasse 190-196
D-65203 Wiesbaden
Federal Republic of Germany

its successors and assigns (collectively "Assignee"), the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

SYNTHETIC CASING SECTIONS CLOSED AT ONE END

as set forth in the United States Patent Application

(filed on **June 2, 2003** as PCT International Application Number **PCT/EP03/05737**)

said United States Patent Application, including all utility, design, divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Attorney Docket No.

02/023K

Each of the undersigned hereby grants the firm of **Connolly Bove Lodge & Hutz LLP**, 1990 M Street, N.W., Suite 800, Washington, DC 20036-3425, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name	Signature (FULL NAME)	Date
Christian AUF DER HEIDE	Christian Auf der Heide	November 12, 2004
Dirk AUF DER HEIDE	Dirk Auf der Heide	November 12, 2004
Ulrich DELIUS	Ulrich Delius	November 12, 2004
Bernhard FERON	Bernhard Feron	November 12, 2004
Jens FOEGLER	Jens Foegner	November 12, 2004
Bernd Adolf LANG	Bernd Adolf Lang	November 12, 2004
Robert WILFER	Robert Wilfer	November 12, 2004
NAMES AND SIGNATURES OF WITNESSES		
Birgit MENNE	Birgit Menne	November 12, 2004
Waltraud FINGER	Waltraud Finger	November 12, 2004